IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Pil-Ho YU

Serial No. 10/725,586 Group Art Unit: 2624

Confirmation No. 3450

Filed: December 3, 2003 Examiner: John W. LEE

For: APPARATUS, METHOD, AND MEDIUM INCLUDING COMPUTER READABLE CODE FOR MEASURING NOISE OF AN IMAGE SIGNAL

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

This is responsive to the Office Action mailed April 12, 2007, having a shortened period for response set to expire on June 12, 2007, the following remarks are provided.

Applicants provisionally elect species I, in response to the preliminary restriction requirement set forth in the Office Action. Applicants further elect claims 1-21. Claims 1-21 are fully supported by FIGS. 3-7 and paragraphs [0015]-[0020] and [0026]-[0043] identified as species I.

Claims 11 and 18 should similarly be considered generic claims.

All of claims 1-21 are supported by the detailed description, with independent claims 11 and 18 merely setting forth the claimed invention with different breadth from independent claims 1 and 6. Similarly FIGS. 3-7 also fully support all of claims 1-21.

Here, independent claim 11 and dependent claims 12-17 cover similar subject matter as independent claim 6 and dependent claims 7-9, just with differing scope and breadth. Independent claim 18 and dependent claims 19-21 likewise cover similar subject matter as independent claim 1 and dependent claims 2-5, just with differing scope and breadth.

Thus, it is believed that all of claims 1-21 are so closely related that all claims should remain in the same application.

Should any questions remain unresolved, the Examiner is requested to telephone Applicants' attorney.

Respectfully submitted,

STAAS & HALSEY LLP

Date: June 12, 2007 By: _____

Stephen T. Boughner
Registration No. 45,317

1201 New York Ave, N.W., Suite 700
Washington, D.C. 20005
(202) 434-1500